

EXPLANATION

- QTac** ALLUVIUM (QUATERNARY AND TERTIARY)
- Tt** TERTIARY TUFFS, UNDIVIDED--Includes the Timber Mountain Tuff, Belted Range Tuff, Tuff of White Spring, Fraction Tuff, and Monotony Tuff
- Kqm** QUARTZ MONZONITE OF CLIMAX STOCK (CRETACEOUS)
- Kqd** GRANODIORITE OF CLIMAX STOCK (CRETACEOUS)
- Mz** TWINRIDGE PLUTON (MESOZOIC)
- Pz** PALEOZOIC ROCKS, UNDIVIDED--Includes the Eleana Formation, dolomite, limestone and dolomitic limestone, Pogonip group, Nopah Formation, Bonanza King Formation, Carrara Formation, Zabriskie Quartzite and upper or Cambrian part of the Wood Canyon Formation
- pEs** STIRLING QUARTZITE (PRECAMBRIAN)
- pE** PRECAMBRIAN ROCKS, UNDIVIDED--Includes lower or Precambrian part of the Wood Canyon Formation and the Johnnie Formation
- CONTACT
- ? — FAULT--Dotted where concealed; dashed where approximated; queried where probable. Bar and ball on downthrown side
- ▲ ▲ ▲ LOW-ANGLE FAULT--Dashed where approximately located; sawteeth on upper plate
- — — ANTICLINE TRACE OF AXIAL PLANE--Dashed where approximately located; dotted where concealed
- — — SYNCLINE TRACE OF AXIAL PLANE--Dashed where approximately located; dotted where concealed
- — — MINOR SYNCLINE SHOWING PLUNGE
- — — MINOR ANTICLINE SHOWING PLUNGE
- SHAFT
- UE15d ○ DRILL HOLE
- 200 RESIDUAL AEROMAGNETIC CONTOURS--Contour interval 20 gammas

Geology generalized from  
Barnes and others, 1963, 1965  
Aeromagnetic data from G.D. Bath  
and C.E. Jahren, written commun.,  
1980

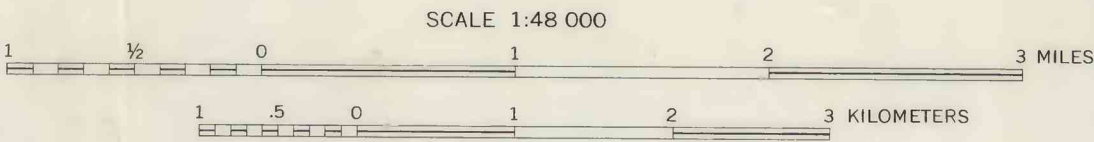


Plate 1.--Generalized geologic and aeromagnetic map of Oak Spring and Jangle Ridge Quadrangles, Nevada Test Site, Nevada